10/529935 JC1: 0'd PCT/PTO 31 MAR 2005

PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

Under the Paperwork	Reduction Act of	1995, no persons are required		mark Office; U.S. DEPARTMENT OF tion unless it contains a valid OMB or	
Substitute for form 1449/PTO		Complete if Known			
		Application Number	T		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Filing Date		
			First Named Inventor	CANTIN Gilles	
			Art Unit		· · · · · · · · · · · · · · · · · · ·
			Examiner Name		
Shoot 11	of	1	Attorney Docket Number	US 21.1056-PCT	

Cuemines	C#0	Decument Alumber	U. S. PATENT D	Name of Patentee or	Pages, Columns, Lines, Where
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (d Innown)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	-	US-	-		
	1	05-			
		US-			
		US-			
•		US-			
		US-		······································	
		US-	†		
	_	US-			
		US-			
	 	US-			
		US-			
· · · · · · · · · · · · · · · · · · ·		US-	1		
	 	US-			
	 	US-			
		US-	·		
	 	US-			

	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Π
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T
GC		FR2790509A	09-08-2000	SCHLUMBERGER SE	page 11, line20	
					page 12, line 2	
					fig 2-3	L
GC		EP1081330A	03-07-2001	STABLE SERVICES	fig 3, 11	
•				LTD		

Examiner Signature	/Giovanna Collins/	Date Considered	02/05/2007

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.15 if possible. ⁸ Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.